Electronic Acknowledgement Receipt					
EFS ID:	1437057				
Application Number:	10625363				
International Application Number:					
Confirmation Number:	8229				
Title of Invention:	Generation and validation of short digital signatures with implicit message embedding				
First Named Inventor/Applicant Name:	Ramarathnam Venkatesan				
Customer Number:	22801				
Filer:	Kayla D. Brant/Carly Taylor				
Filer Authorized By:	Kayla D. Brant				
Attorney Docket Number:	MS1-1285US				
Receipt Date:	12-JAN-2007				
Filing Date:	23-JUL-2003				
Time Stamp:	17:35:18				
Application Type:	Utility				
Payment information:					

Submitted with Payment	no
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## File Listing:

	•				
Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	B50673.pdf	23802	no	1
Warnings:					

illioilliation.								
2	7.000	B50674.pdf	262523	yes	13			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Response to Election / Restriction Filed		1	2				
	Claims		3	11				
	Applicant Arguments/Remarks Made in an Amendment		12	13				
Warnings:								
Information:	1							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

286325

## New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.